CLAIMS

What is claimed is:

Claims 1-3(canceled)

- 1. A shoe consisting of an air-conditioning system used to keep the inside of the shoe at a comfortable temperature and free of odor. (New)
- 2. An original mechanical air pump system located in the air-conditioning system claimed in Claim 1 used for exchanging bad odor and hot air from inside the shoe with fresh air from the outside. (New)
- A digital temperature control located in the air-conditioning system
 claimed in Claim 1 and used to regulate the temperature inside the shoe.
 (New)
- 4. A valve system in the air-conditioning system claimed in Claim 1 which can convert the air-conditioning unit to a heat pump. (New)
- 5. An original mechanical battery charger located in a shoe which converts mechanical energy received from the weight of a walking person to electrical energy. (New)